

Notice of Allowability	Application No.	Applicant(s)	
	09/727,069	RUSZCZYK ET AL.	
	Examiner	Art Unit	
	AHMED ELALLAM	2662	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>11/17/2004</u> .			
2. The allowed claim(s) is/are 4, 5, 10, 12-16, 18-21 renumber	red 1-12 respectively.		
3. \boxtimes The drawings filed on <u>30 November 2000</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Certified copies not received: PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 	been received. been received in Application No cuments have been received in this r	national stage applica	
 THIS THREE-MONTH PERIÓD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER'	S AMENDMENT or N	IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	t be submitted. on's Patent Drawing Review (PTO-9 s Amendment / Comment or in the O	948) attached ffice action of gs In the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL or FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	Note the
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 8), ZExaminer's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	ŕ

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Thomas E. Wettermann on April 1, 2005.

The application has been amended as follows:

In the claims:

Claim 10:

In claim 10, the following steps have been deleted:

"determining a measure of common maintenance start time for the plurality of maintenance intervals"

"deciding whether the measure of common maintenance start time falls within a plurality of usage intervals, wherein each usage interval of the plurality of usage intervals is associated with an upstream channel of the plurality of upstream channels"

"when the measure of common maintenance start time falls within the plurality of usage intervals, for each upstream channel of the plurality of upstream channels, scheduling N maintenance intervals to start at the measure of common maintenance start time".

On line 5, the term --and--has been added after the term ";"

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On line 7, ";" has been changed to --.--

Claim 11:

Claim 11 has been cancelled.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AHMED ELALLAM whose telephone number is (571) 272-3097. The examiner can normally be reached on 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kizou Hassan can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AHMED ELALLAM Examiner Art Unit 2662 April 1, 2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600